

Massachusetts Department of Public Health, Division of Tuberculosis Prevention and Control

**Tuberculosis Cases and Case Rates in Massachusetts per 100,000 Population for the 23 Largest Cities
and 2 Additional Communities at High Risk (2007-2011)***

CITY	2007			2008			2009			2010			2011			5 Year Average	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	Rate
BOSTON	49	(22)	8.3	61	(23)	10.4	58	(24)	9.8	58	(26)	9.8	44	(22)	7.1	54	9.1
BROCKTON	5	(2)	5.3	14	(5)	14.9	6	(3)	6.4	7	(3)	7.4	3	(2)	3.2	7	7.4
BROOKLINE	3	(1)	5.3	4	(2)	7.0	1	(<1)	1.8	4	(2)	7.0	1	(1)	1.7	3	4.6
CAMBRIDGE	10	(4)	9.9	5	(2)	4.9	10	(4)	9.9	11	5	10.9	9	(5)	8.6	9	8.8
CHELSEA**	5	(2)	14.3	6	(2)	17.1	<5	-	-	<5	-	-	<5	-	-	<5	-
CHICOPEE	2	(1)	3.7	0	-	-	2	(<1)	3.7	1	(<1)	1.8	1	(1)	1.8	1	2.2
FALL RIVER	5	(2)	5.4	6	(2)	6.5	4	(2)	4.4	3	1	3.3	4	(2)	4.5	4	4.8
FRAMINGHAM	1	(<1)	1.5	3	(1)	4.5	2	(<1)	3.0	3	1	4.5	3	(2)	4.4	2	3.6
HAVERHILL	0	-	-	0	-	-	1	(<1)	1.7	0	0	0.0	1	(1)	1.6	0	0.7
LAWRENCE	6	(3)	8.3	8	(3)	11.1	9	(4)	12.5	4	2	5.6	8	(4)	10.5	7	9.6
LOWELL	11	(5)	10.5	8	(3)	7.6	12	(5)	11.4	4	2	3.8	14	(7)	13.1	10	9.3
LYNN	8	(4)	9.0	5	(2)	5.6	5	(2)	5.6	9	4	10.1	5	(3)	5.5	6	7.2
MALDEN	8	(4)	14.2	9	(3)	16.0	10	(4)	17.8	10	5	17.7	6	(3)	10.1	9	15.2
MEDFORD	3	(1)	5.4	8	(3)	14.4	3	(1)	5.4	0	0	0.0	1	(1)	1.8	3	5.4
NEW BEDFORD	4	(2)	4.3	8	(3)	8.5	5	(2)	5.3	2	1	2.1	1	(1)	1.1	4	4.3
NEWTON	1	(<1)	1.2	1	(<1)	1.2	1	(<1)	1.2	1	0	1.2	3	(2)	3.5	1	1.7
PLYMOUTH	0	-	-	0	-	-	1	(<1)	1.9	1	0	1.9	0	-	-	0	0.8
QUINCY	11	(5)	12.5	10	(4)	11.4	8	(3)	9.1	7	3	8.0	3	(2)	3.3	8	8.9
REVERE**	<5	-	-	7	(3)	14.8	9	(4)	19.0	<5	(<1)	-	4	(2)	7.7	7	13.8
SOMERVILLE	6	(3)	7.7	2	(<1)	2.6	6	(3)	7.7	12	5	15.5	6	(3)	7.9	6	8.3
SPRINGFIELD	3	(1)	2.0	2	(<1)	1.3	11	(5)	7.2	9	4	5.9	6	(3)	3.9	6	4.1
TAUNTON	1	(<1)	1.8	3	(1)	5.4	0	-	-	1	(<1)	1.8	0	-	-	1	1.8
WALTHAM	0	-	-	8	(3)	13.4	3	(1)	5.0	2	1	3.3	2	(1)	3.3	3	6.3
WEYMOUTH	1	(<1)	1.9	0	-	-	0	-	-	0	0	0.0	2	(1)	3.7	1	1.1
WORCESTER	6	(3)	3.5	17	(7)	9.9	6	(3)	3.5	8	4	4.6	7	(4)	3.9	9	5.1
Total 25 Communities	152	(68)	6.2	195	(75)	7.9	176	(72)	7.1	162	(73)	6.6	137	(70)	5.3	164	6.6
Total Remaining Communities (326)	72	(32)		66	(25)		68	(28)		60	(27)		59	(30)		65	
State Wide Total TB Cases	224	(100)	3.53	261	(100)	4.11	244	(100)	3.84	222	(100)	3.50	196	(100)	2.99	229	3.59

*Largest Cities are defined as those with > 50,000 residents.

**Chelsea and Revere had populations <50,000 in 2000, but were considered by the MDPH TB Division to be communities at higher risk for TB. According to the 2010 census, Revere had a population >50,000.

Note: 2007-2011 case rates were calculated using 2000 census population data; 2011 case rates were calculated using the 2010 census

For additional information, please visit our web page: <http://www.mass.gov/dph/cdc/tb>